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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/046,434	01/14/2002	James Edward MacDougall	05977PD USA	3447
23543	7590 02/24/2004		EXAMINER	
AIR PRODUCTS AND CHEMICALS, INC. PATENT DEPARTMENT			STEIN, STEPHEN J	
7201 HAMILTON BOULEVARD			ART UNIT	PAPER NUMBER
ALLENTOW	/N, PA 181951501		1775	
			DATE MAILED: 02/24/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

			A°
	Application No.	Applicant(s)	
Advisory Action	10/046,434	MACDOUGALL ET AL.	
·	Examiner	Art Unit	
	Stephen J Stein	1775	
The MAILING DATE of this communication appe	ears on the cover sheet with the	correspondence address	
THE REPLY FILED 28 January 2004 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applic) a timely filed amendment which	cation. A proper reply to a	
PERIOD FOR RE	EPLY [check either a) or b)]		
a) The period for reply expires 3 months from the mailing date by The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The ee have been filed is the date for purposes of determining the period cee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of 2) as set forth in (b) above, if checked. Any reply received by the Officimely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from: (1) the expiration date of 2) as set forth in (b) above, if checked. Any reply received by the Officimely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from: (1) the expiration date of 2) as set forth in (b) above, if checked. Any reply received by the Officimely filed, may reduce any earned patent term adjustment.	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF T date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply cellater than three months after the market was a statutory period for reply the later than three months after the market was a statutory period for reply the later than three months after the market was a statutory period for the market was a statutory period for reply the later than three months after the market was a statutory period for reply the later than three months after the market was a statutory period for reply the later than three months after the market was a statutory period for reply the later than the market was a statutory period for reply the later than the market was a statutory period for reply the later than the market was a statutory period for reply the later than the statutory period for reply the s	ng date of the final rejection. HE FINAL REJECTION. See MPEP FR 1.136(a) and the appropriate exten ount of the fee. The appropriate exter	ision nsion
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF	Brief must be filed within the p	eriod set forth in of the appeal.	
 The proposed amendment(s) will not be entered be 	ecause:		
(a) they raise new issues that would require further	er consideration and/or search (see NOTE below);	
(b) they raise the issue of new matter (see Note b		,	
(c) they are not deemed to place the application ir issues for appeal; and/or	n better form for appeal by mate	erially reducing or simplifying the	he
(d) they present additional claims without canceling NOTE:	ng a corresponding number of f	inally rejected claims.	
 Applicant's reply has overcome the following reject. 	ion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a so	eparate, timely filed amendmer	nt
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:	reconsideration has been cons	idered but does NOT place the	;
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY	to issues which were newly	
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims wo	(s) a) will not be entered or bould be rejected is provided belo)∏ will be entered and an ow or appended.	
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: 18-26.			
Claim(s) withdrawn from consideration:			
B. ☐ The drawing correction filed on is a) ☐ appro	oved or b) disapproved by t	he Examiner.	
D. Note the attached Information Disclosure Statemen			i
0. Other:	· · · · · · · · · · · · · · · · · · ·		,
		Styl Steri	

Stephen J Stein Primary Examiner Art Unit: 1775